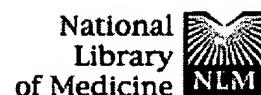


## WEST Search History

DATE: Friday, February 28, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
	<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>		
L13	colostrinin	22	L13
	<i>DB=USPT,PGPB; PLUR=YES; OP=OR</i>		
L12	L11 AND colostrinin	2	L12
L11	((514/2  514/8  514/14 )!.CCLS. )	6307	L11
L10	L9 AND colostrinin	1	L10
L9	((530/300  530/350 )!.CCLS. )	10199	L9
L8	Hughes-Thomas.IN.	3	L8
L7	Hughes-JR.IN.	0	L7
L6	L5 AND Thomas.IN.	152	L6
L5	Hughes.IN.	2902	L5
L4	(Hughes-Thomas-K.IN.)	0	L4
L3	(Stanton-G-John.IN.)	2	L3
L2	(Boldogh.IN.)	1	L2
L1	(Boldogh-Istvan.IN.)	1	L1

END OF SEARCH HISTORY



PubMed Nucleotide Protein Genome Structure PMC Taxonomy OMIM Book

Search PubMed for colostrinin

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### Limits: only items with abstracts, English

Show: 200

Items 1-7 of 7

One page.

1: [Leszek J, Inglot AD, Janusz M, Byczkiewicz F, Kiejna A, Georgiades J, Related Articles, Links](#)  
Lisowski J.

Colostrinin proline-rich polypeptide complex from ovine colostrum--a long-term study of its efficacy in Alzheimer's disease.  
*Med Sci Monit.* 2002 Oct;8(10):PI93-6.  
 PMID: 12388930 [PubMed - in process]

2: [Kruzel ML, Janusz M, Lisowski J, Fischleigh RV, Georgiades JA, Related Articles, Links](#)

Towards an understanding of biological role of colostrinin peptides.  
*J Mol Neurosci.* 2001 Dec;17(3):379-89.  
 PMID: 11859934 [PubMed - indexed for MEDLINE]

3: [Popik P, Galoch Z, Janusz M, Lisowski J, Vetulani J, Related Articles, Links](#)

Cognitive effects of Colostral-Val nonapeptide in aged rats.  
*Behav Brain Res.* 2001 Jan 29;118(2):201-8.  
 PMID: 11164518 [PubMed - indexed for MEDLINE]

4: [Leszek J, Inglot AD, Janusz M, Lisowski J, Krukowska K, Georgiades JA, Related Articles, Links](#)

Colostrinin: a proline-rich polypeptide (PRP) complex isolated from ovine colostrum for treatment of Alzheimer's disease. A double-blind, placebo-controlled study.  
*Arch Immunol Ther Exp (Warsz).* 1999;47(6):377-85.  
 PMID: 10608295 [PubMed - indexed for MEDLINE]

5: [Popik P, Bobula B, Janusz M, Lisowski J, Vetulani J, Related Articles, Links](#)

Colostrinin, a polypeptide isolated from early milk, facilitates learning and memory in rats.  
*Pharmacol Biochem Behav.* 1999 Sep;64(1):183-9.  
 PMID: 10495015 [PubMed - indexed for MEDLINE]

6: [Sokal I, Janusz M, Miecznikowska H, Kupryszewski G, Lisowski J, Related Articles, Links](#)

Effect of colostrinin, an immunomodulatory proline-rich polypeptide from ovine colostrum, on sialidase and beta-galactosidase activities in murine thymocytes.  
*Arch Immunol Ther Exp (Warsz).* 1998;46(3):193-8.  
 PMID: 9704152 [PubMed - indexed for MEDLINE]

7: [Inglot AD, Gelder F, Georgiades JA, Related Articles, Links](#)

Tumor-associated antigens are cytokine inducers and hyporeactivity factors to the immune system.  
*Biotherapy.* 1998;11(1):27-37.  
 PMID: 9617463 [PubMed - indexed for MEDLINE]



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SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,  
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RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,  
DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,  
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 2000069179 A5 20020225 AU 2000-69179 20000817

PRAI WO 2000-US22777 A 20000817

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 4 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:142540 CAPLUS

DN 136:194274

TI Use of \*\*\*colostrinin\*\*\* , constituent peptides thereof, and analogs  
thereof as oxidative stress regulators

IN Stanton, G. John; Hughes, Thomas K., Jr.; Boldogh, Istvan

PA The University of Texas System, USA

SO PCT Int. Appl., 51 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2002013850 A1 20020221 WO 2000-US22776 20000817

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CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 2000069178 A5 20020225 AU 2000-69178 20000817

PRAI WO 2000-US22776 A 20000817

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 5 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:142539 CAPLUS

DN 136:194245

TI Use of \*\*\*colostrinin\*\*\* , constituent peptides thereof, and analogs  
thereof for inducing cytokines

IN Stanton, G. John; Hughes, Thomas K., Jr.; Boldogh, Istvan; Georgiades,  
Jerzy

PA The University of Texas System, USA; Regen Therapeutics PLC

SO PCT Int. Appl., 54 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI WO 2002013849 A1 20020221 WO 2000-US22775 20000817

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,  
CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,  
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,  
LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,  
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,  
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DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ,  
CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG

AU 2000067883 A5 20020225 AU 2000-67883 20000817

PRAI WO 2000-US22775 A 20000817

RE.CNT 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 6 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2002:121043 CAPLUS

DN 137:18058

TI Towards an understanding of biological role of \*\*\*colostrinin\*\*\*  
peptides

AU Kruzel, Marian L.; Janusz, Maria; Lisowski, Jozef; Fischleigh, Robert V.;

Georgiades, Jerzy A.

CS Houston Health Science Center, University of Texas, Houston, TX, USA

SO Journal of Molecular Neuroscience (2001), 17(3), 379-389

CODEN: JMNEES; ISSN: 0895-8696

PB Humana Press Inc.

DT Journal

LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 7 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2001:565091 CAPLUS

DN 135:132472

TI Peptide fragments of \*\*\*colostrinin\*\*\* and their therapeutic and food additive use

IN Georgiades, Jerzy Alexander

PA Regen Therapeutics PLC, UK

SO PCT Int. Appl., 40 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001055199	A1	20010802	WO 2001-GB329	20010126
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
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	EP 1250354	A1	20021023	EP 2001-902493	20010126
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	GB 2374871	A1	20021030	GB 2002-17327	20010126
PRAI	GB 2000-1825	A	20000126		
	WO 2001-GB329	W	20010126		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 8 OF 18 CAPLUS COPYRIGHT 2003 ACS

AN 2001:137235 CAPLUS

DN 134:188221

TI Use of \*\*\*colostrinin\*\*\* , constituent peptides, and analogs to promote neural cell differentiation

IN Boldogh, Istvan

PA The University of Texas System, USA

SO PCT Int. Appl., 35 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001012651	A2	20010222	WO 2000-US22774	20000817
	WO 2001012651	A3	20020711		
	WO 2001012651	C2	20020912		
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 2000069177	A5	20010313	AU 2000-69177	20000817
	EP 1238058	A2	20020911	EP 2000-957579	20000817
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL				
PRAI	US 1999-149633P	P	19990817		
	WO 2000-US22774	W	20000817		

L1 ANSWER 9 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:137234 CAPLUS  
DN 134:188229  
TI Use of \*\*\*colostrinin\*\*\* , constituent peptides, and analogs as oxidative stress regulators  
IN Stanton, G. John; Hughes, Thomas K., Jr.; Boldogh, Istvan  
PA The University of Texas System, USA  
SO PCT Int. Appl., 48 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE			
PI	WO 2001012650	A2	20010222	WO 2000-US22665	20000817			
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	AU 2000070617	A5 20010313	AU 2000-70617	20000817
	US 6500798	B1	20021231	US 2000-641803	20000817			
PRAI	US 1999-149310P	P	19990817					
	WO 2000-US22665	W	20000817					

L1 ANSWER 10 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:136927 CAPLUS  
DN 134:188199  
TI Use of \*\*\*colostrinin\*\*\* , constituent peptides, and analogs for inducing cytokines and as blood cell regulators  
IN Stanton, G. John; Hughes, Thomas K., Jr.; Boldogh, Istvan; Georgiades, Jerzy  
PA The University of Texas System, USA; Regen Therapeutics PLC  
SO PCT Int. Appl., 51 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE			
PI	WO 2001011937	A2	20010222	WO 2000-US22818	20000817			
	WO 2001011937	A3	20010907					
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IS, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG	AU 2000069197	A5 20010313	AU 2000-69197	20000817
	EP 1224217	A2	20020724	EP 2000-957601	20000817			
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PRAI	US 1999-149311P	P	19990817					
	WO 2000-US22818	W	20000817					

L1 ANSWER 11 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 2001:74449 CAPLUS  
DN 134:217044  
TI Cognitive effects of Colostral-val nonapeptide in aged rats  
AU Popik, P.; Galoch, Z.; Janusz, M.; Lisowski, J.; Vetulani, J.  
CS Institute of Pharmacology, Polish Academy of Sciences, Krakow, 31-343, Pol.  
SO Behavioural Brain Research (2001), 118(2), 201-208  
CODEN: BBREDI; ISSN: 0166-4328  
PB Elsevier Science Ireland Ltd.  
DT Journal  
LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 12 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:881182 CAPLUS  
 DN 134:37019  
 TI Peptides present in \*\*\*Colostrinin\*\*\* useful in treatment of disorders  
 of immune system and central nervous system  
 IN Georgiades, Jerzy A.  
 PA Regen Therapeutics PLC, UK  
 SO PCT Int. Appl., 63 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2000075173	A2	20001214	WO 2000-GB2128	20000602
	WO 2000075173	A3	20020711		
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
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	EP 1240193	A2	20020918	EP 2000-935387	20000602
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PRAI	GB 1999-12852	A	19990602		
	WO 2000-GB2128	W	20000602		

L1 ANSWER 13 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 2000:194775 CAPLUS  
 DN 132:231878  
 TI \*\*\*Colostrinin\*\*\* : a proline-rich polypeptide (PRP) complex isolated  
 from ovine colostrum for treatment of Alzheimer's disease. A double-blind,  
 placebo-controlled study  
 AU Leszek, Jerzy; Inglot, Anna D.; Janusz, Maria; Lisowski, Jozef; Krukowska,  
 Katarzyna; Georgiades, Jerzy A.  
 CS The Psychiatric Unit, University Medical School, Wroclaw, 50-229, Pol.  
 SO Archivum Immunologiae et Therapiae Experimentalis (1999), 47(6), 377-385  
 CODEN: AITEAT; ISSN: 0004-069X  
 PB Ossolineum Publishing House  
 DT Journal  
 LA English  
 RE.CNT 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS RECORD  
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 14 OF 18 CAPLUS COPYRIGHT 2003 ACS  
 AN 1999:811039 CAPLUS  
 DN 132:35067  
 TI Dietary supplement containing \*\*\*colostrinin\*\*\* , lactoferrin, and  
 selenium  
 IN Georgiades, Jerzy A.  
 PA Regen Biotech Limited, UK  
 SO PCT Int. Appl., 13 pp.  
 CODEN: PIXXD2  
 DT Patent  
 LA English  
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9965329	A2	19991223	WO 1999-GB1878	19990615
	WO 9965329	A3	20000713		
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	AU 9943787	A1	20000105	AU 1999-43787	19990615

GB 2354153 A1 200 21 GB 2001-1051 1999 5  
GB 2354153 B2 20021016  
PRAI GB 1998-13031 A 19980616  
WO 1999-GB1878 W 19990615

L1 ANSWER 15 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 1999:615086 CAPLUS  
DN 131:295505  
TI \*\*\*Colostrinin\*\*\* , a polypeptide isolated from early milk, facilitates learning and memory in rats  
AU Popik, Piotr; Bobula, Bartosz; Janusz, Maria; Lisowski, Jozef; Vetulani, Jerzy  
CS Institute of Pharmacology, Polish Academy of Sciences, Krakow, 31-343, Pol.  
SO Pharmacology, Biochemistry and Behavior (1999), 64(1), 183-189  
CODEN: PBBHAU; ISSN: 0091-3057  
PB Elsevier Science Inc.  
DT Journal  
LA English  
RE.CNT 40 THERE ARE 40 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 16 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:547424 CAPLUS  
DN 129:270265  
TI Effect of \*\*\*colostrinin\*\*\* , an immunomodulatory proline-rich polypeptide from ovine colostrum, on sialidase and .beta.-galactosidase activities in murine thymocytes  
AU Sokal, Izabela; Janusz, Maria; Miecznikowska, Hanna; Kupryszewski, Gotfryd; Lisowski, Jozef  
CS Dep. of Immunochem., Inst. of Immunol. and Exp. Therapy, Polish Acad. of Sci., Wroclaw, 53-114, Pol.  
SO Archivum Immunologiae et Therapiae Experimentalis (1998), 46(3), 193-198  
CODEN: AITEAT; ISSN: 0004-069X  
PB Ossolineum Publishing House  
DT Journal  
LA English

L1 ANSWER 17 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:369926 CAPLUS  
DN 129:107876  
TI Tumor-associated antigens are cytokine inducers and hyporeactivity factors to the immune system  
AU Inglot, Anna D.; Gelder, Frank; Georgiades, Jerzy A.  
CS Laboratory of Virology, L. Hirszfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw, 53-114, Pol.  
SO Biotherapy (Dordrecht, Netherlands) (1998), 11(1), 27-37  
CODEN: BTHREW; ISSN: 0921-299X  
PB Kluwer Academic Publishers  
DT Journal  
LA English

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 18 OF 18 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:219828 CAPLUS  
DN 128:279007  
TI \*\*\*Colostrinin\*\*\* , isolation thereof, and use in treatment of disorders of the central nervous system and immune system  
IN Janusz, Marin; Lisowski, Jozef; Dubowska-Inglot, Anna  
PA Ludwick Hirszfeld Institute of Immunology and Experimental Therapy Polish Academy of Sciences, Pol.; Georgiades Biotech Ltd.; Janusz, Marin; Lisowski, Jozef; Dubowska-Inglot, Anna  
SO PCT Int. Appl., 34 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI WO 9814473	A1	19980409	WO 1997-GB2721	19971003
W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, ID, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				

RW: GH, KE, LS, MW, SD, Z, UG, ZW, AT, BE, CH, DE, DK, FI, FR,  
 GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA,  
 GN, ML, MR, NE, SN, TD, TG  
 CN 1238782 A 19991215 CN 1997-198535 19970310  
 AU 9745651 A1 19980424 AU 1997-45651 19971003  
 ZA 9708885 A 19990726 ZA 1997-8885 19971003  
 GB 2333453 A1 19990728 GB 1999-8331 19971003  
 GB 2333453 B2 20010530  
 EP 932623 A1 19990804 EP 1997-944005 19971003  
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
 IE, FI  
 BR 9712259 A 20000125 BR 1997-12259 19971003  
 GB 2352176 A1 20010124 GB 2000-23325 19971003  
 GB 2352176 B2 20010530  
 JP 2001501929 T2 20010213 JP 1998-516329 19971003  
 MX 9903108 A 20000531 MX 1999-3108 19990331  
 KR 2000048886 A 20000725 KR 1999-702904 19990402  
 PRAI PL 1996-316416 A 19961003  
 GB 1999-8331 A3 19971003  
 WO 1997-GB2721 W 19971003

=> file MEDLINE  
 => s colostrinin  
 L2 8 COLOSTRININ

=> D L2 1-8

L2 ANSWER 1 OF 8 MEDLINE  
 AN 2002630792 IN-PROCESS  
 DN 22276499 PubMed ID: 12388930  
 TI \*\*\*Colostrinin\*\*\* proline-rich polypeptide complex from ovine  
 colostrum--a long-term study of its efficacy in Alzheimer's disease.  
 AU Leszek Jerzy; Inglot Anna D; Janusz Maria; Byczkiewicz Franciszek; Kiejna  
 Andrzej; Georgiades Jerzy; Lisowski Jozef  
 CS Department of Psychiatry, Medical University of Wroclaw, Wroclaw, Poland..  
 jleszek@psych.am.wroc.pl  
 SO MEDICAL SCIENCE MONITOR, (2002 Oct) 8 (10) PI93-6.  
 Journal code: 9609063. ISSN: 1234-1010.  
 CY Poland  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS IN-PROCESS; NONINDEXED; Priority Journals  
 ED Entered STN: 20021022  
 Last Updated on STN: 20021213

L2 ANSWER 2 OF 8 MEDLINE  
 AN 2002125567 MEDLINE  
 DN 21848670 PubMed ID: 11859934  
 TI Towards an understanding of biological role of \*\*\*colostrinin\*\*\*  
 peptides.  
 AU Kruzel M L; Janusz M; Lisowski J; Fischleigh R V; Georgiades J A  
 CS University of Texas, Houston Health Science Center, USA.  
 SO JOURNAL OF MOLECULAR NEUROSCIENCE, (2001 Dec) 17 (3) 379-89.  
 Journal code: 9002991. ISSN: 0895-8696.  
 CY United States  
 DT Journal; Article; (JOURNAL ARTICLE)  
 LA English  
 FS Priority Journals  
 EM 200208  
 ED Entered STN: 20020226  
 Last Updated on STN: 20020822  
 Entered Medline: 20020821

L2 ANSWER 3 OF 8 MEDLINE  
 AN 2002062025 MEDLINE  
 DN 21645236 PubMed ID: 11787957  
 TI \*\*\*Colostrinin\*\*\* and \*\*\*colostrinin\*\*\* -derived nonapeptide  
 (colostral-val nonapeptide, CVNP) facilitate learning and memory in rats.  
 AU Popik P  
 CS Institute of Pharmacology, Polish Academy of Sciences, Krakow..  
 nfpopik@cyf-kr.edu.pl  
 SO POLISH JOURNAL OF PHARMACOLOGY, (2001 Mar-Apr) 53 (2) 166-8.  
 Journal code: 9313882. ISSN: 1230-6002.  
 CY Poland  
 DT (LECTURES)  
 LA English

FS Priority Journals  
EM 200207  
ED Entered STN: 20020125  
Last Updated on STN: 20020702  
Entered Medline: 20020701

L2 ANSWER 4 OF 8 MEDLINE  
AN 2001243230 MEDLINE  
DN 21094075 PubMed ID: 11164518  
TI Cognitive effects of Colostral-val nonapeptide in aged rats.  
AU Popik P; Galoch Z; Janusz M; Lisowski J; Vetulani J  
CS Institute of Pharmacology, Polish Academy of Sciences, 12 Smetna Street,  
31-343 Krakow, Poland.. nfpopik@cyf-kr.edu.pl  
SO BEHAVIORAL BRAIN RESEARCH, (2001 Jan 29) 118 (2) 201-8.  
Journal code: 8004872. ISSN: 0166-4328.

CY Netherlands  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 200105  
ED Entered STN: 20010517  
Last Updated on STN: 20010517  
Entered Medline: 20010510

L2 ANSWER 5 OF 8 MEDLINE  
AN 2000073974 MEDLINE  
DN 20073974 PubMed ID: 10608295  
TI \*\*\*Colostrinin\*\*\* : a proline-rich polypeptide (PRP) complex isolated  
from ovine colostrum for treatment of Alzheimer's disease. A double-blind,  
placebo-controlled study.  
AU Leszek J; Inglot A D; Janusz M; Lisowska K; Georgiades J A  
CS The Psychiatric Unit, University Medical School, Wroclaw, Poland.  
SO ARCHIVUM IMMUNOLOGIAE ET THERAPIAE EXPERIMENTALIS, (1999) 47 (6) 377-85.  
Journal code: 0114365. ISSN: 0004-069X.

CY Poland  
DT (CLINICAL TRIAL)  
Journal; Article; (JOURNAL ARTICLE)  
(RANDOMIZED CONTROLLED TRIAL)  
LA English  
FS Priority Journals  
EM 200002  
ED Entered STN: 20000218  
Last Updated on STN: 20000218  
Entered Medline: 20000207

L2 ANSWER 6 OF 8 MEDLINE  
AN 1999423206 MEDLINE  
DN 99423206 PubMed ID: 10495015  
TI \*\*\*Colostrinin\*\*\* , a polypeptide isolated from early milk, facilitates  
learning and memory in rats.  
AU Popik P; Bobula B; Janusz M; Lisowski J; Vetulani J  
CS Institute of Pharmacology, Polish Academy of Sciences, Krakow..  
hfpopik@cyf-kr.edu.pl  
SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1999 Sep) 64 (1) 183-9.  
Journal code: 0367050. ISSN: 0091-3057.

CY United States  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals  
EM 199910  
ED Entered STN: 19991101  
Last Updated on STN: 19991101  
Entered Medline: 19991021

L2 ANSWER 7 OF 8 MEDLINE  
AN 1998369775 MEDLINE  
DN 98369775 PubMed ID: 9704152  
TI Effect of \*\*\*colostrinin\*\*\* , an immunomodulatory proline-rich  
polypeptide from ovine colostrum, on sialidase and beta-galactosidase  
activities in murine thymocytes.  
AU Sokal I; Janusz M; Miecznikowska H; Kupryszewski G; Lisowski J  
CS Department of Immunoochemistry, Polish Academy of Sciences, Wroclaw,  
Poland.  
SO ARCHIVUM IMMUNOLOGIAE ET THERAPIAE EXPERIMENTALIS, (1998) 46 (3) 193-8.  
Journal code: 0114365. ISSN: 0004-069X.

CY Poland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199810

ED Entered STN: 19981029

Last Updated on STN: 19981029

Entered Medline: 19981019

L2 ANSWER 8 OF 8 MEDLINE

AN 1998280457 MEDLINE

DN 98280457 PubMed ID: 9617463

TI Tumor-associated antigens are cytokine inducers and hyporeactivity factors to the immune system.

AU Inglot A D; Gelder F; Georgiades J A

CS L. Hirschfeld Institute of Immunology and Experimental Therapy, Polish Academy of Sciences, Wroclaw, Poland.

SO BIOTHERAPY, (1998) 11 (1) 27-37.

Journal code: 8903031. ISSN: 0921-299X.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199808

ED Entered STN: 19980820

Last Updated on STN: 19980820

Entered Medline: 19980807

=> S NP OR PRP OR colostrum

6575 NP

1164 NPS

7394 NP

(NP OR NPS)

4158 PRP

174 PRPS

4217 PRP

(PRP OR PRPS)

5224 COLOSTRUM

28 COLOSTRUMS

5226 COLOSTRUM

(COLOSTRUM OR COLOSTRUMS)

L3 16809 NP OR PRP OR COLOSTRUM

=> S L3 AND colostrum

5224 COLOSTRUM

28 COLOSTRUMS

5226 COLOSTRUM

(COLOSTRUM OR COLOSTRUMS)

L4 5226 L3 AND COLOSTRUM

=> S L4 AND neuronal

101495 NEURONAL

1 NEURONALS

101496 NEURONAL

(NEURONAL OR NEURONALS)

L5 1 L4 AND NEURONAL

=> D L5

L5 ANSWER 1 OF 1 MEDLINE

AN 1998249058 MEDLINE

DN 98249058 PubMed ID: 9587477

TI Orientation responses to biological odours in the human newborn. Initial pattern and postnatal plasticity.

AU Marlier L; Schaal B; Soussignan R

CS Laboratoire de psychophysique sensorielle, CNRS EP 618, universite Louis-Pasteur, Strasbourg, France.

SO COMPTES RENDUS DE L ACADEMIE DES SCIENCES. SERIE III, SCIENCES DE LA VIE, (1997 Dec) 320 (12) 999-1005.

Journal code: 8503078. ISSN: 0764-4469.

CY France

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199806

ED Entered STN: 19980708

Last Updated on STN: 20021

Entered Medline: 19980623

STN INTERNATIONAL LOGOFF AT 14:24:06 ON 28 FEB 2003